



Cal/EPA

Department of
Toxic Substances
Control

5796 Corporate Ave.
Cypress, CA
90630-4700

April 6, 1998

M60050.002681
MCAS EL TORO
SSIC #5090.3



Pete Wilson
Governor

Peter M. Rooney
Secretary for
Environmental
Protection

Mr. Joseph Joyce
BRAC Environmental Coordinator
U.S. Marine Corps Air Station - El Toro
P. O. Box 95001
Santa Ana, California 92709-5001

Dear Mr. Joyce:

DRAFT FINAL INTERIM-ACTION FEASIBILITY STUDY (IAFS) AND PHASE II GROUNDWATER FEASIBILITY STUDY (FS) REPORTS APPROVAL: OPERABLE UNIT (OU)-1, SITE 18 AND OU-2A, SITE 24, MARINE CORPS AIR STATION (MCAS) EL TORO

The Department of Toxic Substances Control (DTSC) has completed the review of Response to Agency Comments on OU-1 IAFS dated January 1998, and OU-2A draft final FS dated December 1997. The reports present the results of feasibility studies conducted to identify and evaluate potential remedial action alternatives for volatile organic compounds (VOCs) in contaminated groundwater at sites 18 and 24. The documents are approved if the joint project with Orange County Water District is selected as the cleanup alternative.

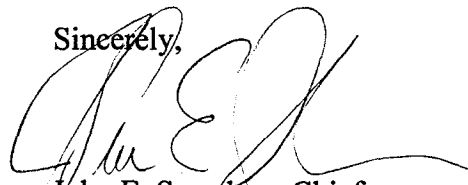
However, if the Navy stand-alone alternative is selected as the remedy, the documents are approved subject to the following conditions:

1. Additional monitoring wells near Culver Drive must be installed to investigate and monitor the leading edge of the plume (the toe of the plume); and
2. A long-term monitoring plan.

Data from the additional monitoring wells and the monitoring plan must be submitted to the regulatory agencies prior to submittal of the draft Record of Decision.

If you have any questions or need more information, please contact Mr. Tayseer Mahmoud at (714) 484-5418.

Sincerely,


John E. Scandura, Chief
Southern California Operations
Office of Military Facilities

cc: See next page.



Mr. Joseph Joyce
April 6, 1998
Page 2

cc: Mr. Glenn Kistner
Remedial Project Manager
U. S. Environmental Protection Agency/Region IX
Superfund Division (SFD-8-2)
75 Hawthorne Street
San Francisco, California 94105-3901

Ms. Patricia Hannon
Remedial Project Manager
California Regional Water Quality Control Board
Santa Ana Region
3737 Main Street, Suite 500
Riverside, California 92501-3339

Mr. Roy Herndon
Orange County Water District
10500 Ellis Avenue
P.O. Box 8300
Fountain Valley, California 92728-8300

Mr. Pat Brooks
Bechtel National, Inc.
401 West A Street, Suite 1000
San Diego, California 92101-7905

Mr. John Dolegowski
CH2M HILL
3 Hutton Center Drive, Suite 200
Santa Ana, California 92707

Mr. Gregory F. Hurley
Restoration Advisory Board Co-chair
8001 Irvine Center Drive, Suite 900
Irvine, California 92618-2921

Mr. Andy Piszkin
Remedial Project Manager
Naval Facilities Engineering Command
Southwest Division, Code 1831.AP
1220 Pacific Highway
San Diego, California 92132-5187